

FY2009 (7/1/08 – 6/30/09) Annual Work Plan Moses Lake Conservation District

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Mission of the Moses Lake Conservation District

 Advocate, promote, and implement natural resources stewardship; promote economically viable and environmentally friendly practices that affect natural resources.

Natural Resource Priorities and Goals:

- Wind Erosion
 - o By 2010 have all cooperators educated and knowledgeable on preventing Wind Erosion.
- Ground Water
 - o By 2010 educate the general population about practices that affect our groundwater.
- Surface Water
 - o By 2010 become involved with all Agencies regulating surface waters in the Moses Lake Conservation District.
- Livestock
 - o Provide Technical Assistance to all Cooperators involved in AFO/CAFO related issues.
 - o Have all Dairies in compliance by 6-30-09.
- Non Agriculture fertilizer and pesticide use
 - o Educate and make contact with 50% of the affected population by 2010.
- Soil Tilth
 - o Increase the use of soil improving Best Management Practices (BMP's) by 20% by 2010.
- Wildlife Habitat
 - o By 2010 provide two demonstration sites of critical wildlife habitat.

Information - Education Priorities and Goals:

- The long term goal for the Moses Lake Conservation District (MLCD) is to provide more education in the Moses Lake School District by 2010 so that the students can be educated on the AFO/CAFO, water quality, and Natural Resource issues affecting our District. The students are the future farmers, cooperators, dairyman and general public, that will need to have a working knowledge of these issues. The students can also share the knowledge and education they gain from the MLCD with others in our District.
- By July 2009 the MLCD will work with High School vocational agriculture programs on environmental education activities such as Envirothon.
- The MLCD will inform the public of local funding programs available, new farming practices and activities of the MLCD through local newspapers and newsletters.

District Operations Priorities, Goals & Funding Sources:

- By 06-01-09 the MLCD will have staff contracted through Grant Conservation District (GCD) to have a Nutrient Management Specialist available to the MLCD cooperators, farmers, and dairymen.
- All office operations including grant vouchering, accounting, annual planning and reporting, monthly Board Meeting minutes and agendas, etc. to be completed on a monthly and annual basis.
- Funding sources for Fiscal Year 2009 Water Quality Implementation Grant, Livestock Grant, and Basic Funding.

Program Area: Wind Erosion

Goal(s): educate all operators on programs to help in saving soil from wind erosion by 2010.

Funding Source(s): Basic Funding and Implementation Grant

Activities for FY2009	Target Dates	Person Responsible	Time (Days) Required	Estimated Funding
Demonstrate to and educate the operators in wind erosion control strategies; locate funding sources for producers to implement wind erosion BMP's; lobby for wind erosion BMP's to be a high priority in cost share programs.	7-1-08 Through 6-30-09	Supervisors and Contracted Staff	5 hours Per week	\$8,000.00

Program Area: Ground Water

Goal(s): Educate the general population that fertilizer, septic tanks, chemical and irrigation practices affect our groundwater by 2010.

Funding Source(s): Basic Funding and the Water Quality Implementation Grant.

Activities for FY2009	Target Dates	Person Responsible	Time (Days) Required	Estimated Funding
Educate and make the general public aware of the needs for better septic systems and proper handling of chemicals and fertilizers. MLCD will also cooperate in current ground water management efforts.	7-1-08 Through 6-30-09	Supervisors and Contracted Staff	6 Hours Per week	\$10,000.00

Program Area: Surface Water

Goal(s): Become involved with all agencies involved in surface water regulation in our District by 2010.

Funding Source(s): Basic Funding and Water Quality Implementation Grant

Activities for FY2009	Target Dates	Person Responsible	Time (Days) Required	Estimated Funding
List all agencies involved in surface water issues; delegate supervisors to contact all agencies.	7-01-08 Through 6-30-09	Supervisors and Contracted Staff	4 Hours Per week	\$7,000.00

Program Area: Livestock

Goal(s): All AFO/CAFO operators will be certified and in compliance by 6-30-09 and to provide Technical Assistance to all operators to help ensure this goal will be met.

Funding Source(s): Livestock Grant and Water Quality Implementation Grant.

Activities for FY2009	Target Dates	Person Responsible	Time (Days) Required	Estimated Funding
Provide Technical Assistance and education to all Cooperators involved in AFO/CAFO related issues. Have all Dairies certified and in compliance with AFO/CAFO regulations.	7-01-08 Through 6-30-09	Contracted Staff	5 Hours Per Week	\$8,000.00

Program Area: Non agriculture fertilizer and pesticide use.

Goal(s): Educate and make contact with 50% of affected population in urban areas by 2010.

Funding Source(s): Basic Funding and the Water Quality Implementation Grant.

Activities for FY2009	Target Dates	Person Responsible	Time (Days) Required	Estimated Funding
Contact and educate the general public of impacts to water quality from fertilizer and pesticide use and septic tank systems. MLCD will also cooperate with the extension agency to raise awareness of the issue.	7-01-08 Through 6-30-09	Supervisors and Contracted Staff	4 Hours Per Week	\$7,000.00

Program Area: Soil Tilth

Goal(s): Increase the use of soil improving BMP's by 20% by 2010.

Funding Source(s): Basic Funding and the Water Quality Implementation Grant.

Activities for FY2009	Target Dates	Person Responsible	Time (Days) Required	Estimated Funding
Through education, increase the knowledge of the importance of soil tilth.	7-01-08 Through 6- 30-09	Supervisors and Contracted Staff	5 Hours Per Week	\$8,000.00

Program Area: Wildlife Habitat

Goal(s): Provide two demonstration sites of critical wildlife habitat by 2010.

Funding Source(s): Basic Funding and Water Quality Implementation Grant.

Activities for FY2009	Target Dates	Person Responsible	Time (Days) Required	Estimated Funding
Identify sources of cost share; cooperate with agencies and landowners to establish habitat.	7-01-08 Through 6-30-09	Supervisors and Contracted Staff	7 Hours Per week	\$11,500.00

Washington Conservation Districts assisting land managers with their conservation choices



Moses Lake Conservation District

FY2009 (7/1/08 - 6/30/09)

Rent \$ 1,800.00

Services \$ 7,000.00

Contracted Employees \$20,000.00

TOTAL BUDGET \$28,800.00